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Nebr. Dept. of Agr. & Economic Development
Division of Agr'l. Statistics
Agricultural Extension Service
of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 1/4/65

Week Ending 1/4/65

WEATHER It was a dry week with temperatures averaging 2 to 4 degrees above normal over most of the State and as much as 8 degrees above normal along the Missouri in southern Nebraska.

Very light precipitation occurred over much of the State early in the week and in the southeast on Friday. Amounts were generally less than .03" except for .10" at a few places in the southeast and up to .55" in the extreme southeast corner. Superior reported a thunderstorm on New Year's Day but only .02" moisture.

Temperatures were seasonal except for Tuesday and Friday mornings in the east where readings remained above the freezing point at many places.

The top soil remains very dry and whenever the wind picks up in the west blowing dust occurs. Drifts of dirt are accumulating along fences and other wind breaks. At the end of the week the only snow cover was in the far northeast where a trace to an inch of snow is reported.

CROPS The condition of winter wheat remained unchanged following a week of dry, relatively warm weather. The snow cover has melted in most of the wheat growing areas. This has left the wheat exposed and vulnerable to any winds or extreme cold temperatures that might occur. Most areas received some snow and light rain in the late fall and early winter, however, soil moisture supplies are still short.

Feed grain and hay supplies are below average but generally adequate. Temporary shortages have occurred in some locales. Pasture, range, and stalk fields are open and are being used where feed and forage remains. Open weather has made thorough gleaning of stalk fields possible this winter.

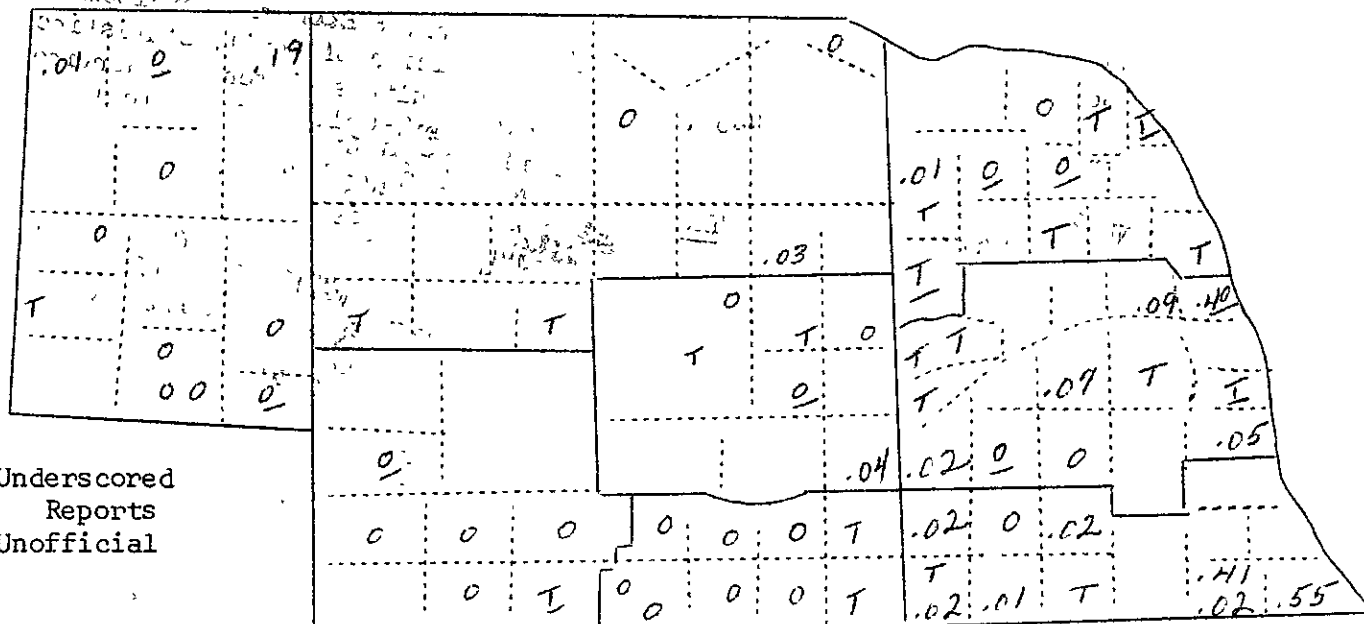
Farmers began making preparations for filing tax returns, attended annual meetings, and taking care of other usual first of the year business. The routine winter chores were easier as favorable weather held through the week.

LIVESTOCK Mild weather enabled most classes of livestock to maintain good production rates. Feeding of hay and concentrates to those livestock grazing in pastures and stalk fields continued on a limited scale permitting farmers and ranchers to conserve feed supplies. Losses have been minimized by open weather.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JANUARY 4, 1965

East		Central		West	
Grand Island	.04	Burwell	0	Chadron	0
Lincoln	.04	North Platte	0	Imperial	0
Norfolk	T	Valentine	0	Scottsbluff	0
Omaha	.08			Sidney	0
Sioux City	.03				

PRECIPITATION MAP FOR WEEK ENDING JANUARY 1, 1965



Underscored
Reports
Unofficial

HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and
lows for 12 hours ending at 6:00 a.m., CST)

		December 1964						January 1965							
		29th		30th		31st		1st		2nd		3rd		4th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	38	21	36	14	43	10	42	18	35	4	44	24	49	21
	Scottsbluff	46	18	38	9	43	12	43	18	40	10	46	16	45	17
	Sidney	51	12	40	1	39	6	45	11	42	4	40	9	41	17
NC	Burwell	30	26	32	14	45	--	38	23	46	8	40	15	48	--
	Valentine	35	22	33	11	44	17	42	15	38	5	42	24	47	26
NE	Norfolk	29	27	32	20	41	15	38	27	38	14	34	12	37	27
	Sioux City	31	26	33	25	33	17	36	30	37	9	27	6	34	23
CEN	Grand Island	30	29	30	16	42	16	40	23	39	12	34	16	37	25
EC	Lincoln	39	31	36	25	42	24	42	37	37	17	32	10	39	29
	Omaha	35	30	33	24	40	23	39	35	36	5	30	14	35	28
SW	Imperial	40	13	46	9	45	20	36	19	60	9	43	15	47	13
	North Platte	36	20	45	4	44	20	37	16	51	5	41	17	46	10

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